



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Michihiro OHSUGE

Title:

PATTERN GENERATION CIRCUIT, MULTI-PATH

DETECTION CIRCUIT EMPLOYING THE SAME AND

MULTI-PATH DETECTION METHOD

Appl. No.:

09/770,506

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Filing Date:

01/29/2001

Examiner:

P. Kumar

RECEIVED

JUN 2 9 2004

**Technology Center 2600** 

Art Unit:

2631

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Atty. Dkt. No. 053969-0125



The listed document is being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) The first ED mailing date of the foreign search report.

JUN 2 9 2004

## RELEVANCE OF EACH DOCUMENT

**Technology Center 2600** 

The document listed on the attached PTO/SB/08 is the English-language counterpart of WO 00/64065, which is cited by the examiner in an office action of the Applicant's corresponding European application. A copy of the European office action is attached setting forth the portion of each document considered relevant by the examiner. All of the references cited in the attached European office action were previously submitted in an Information Disclosure Statement filed on March 19, 2004, therefore, the references are not being submitted herewith.

Applicant respectfully requests that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone:

(202) 672-5407

Facsimile: (202) 672-5399

Ву

David A. Blumenthal Attorney for Applicant Registration No. 26,257

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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|         |                | BY APPLICANT        | Filing Date            | 01/29/2001        | JUN 2 8 2004 2   |
|         | 017112         |                     | First Named Inventor   | Michihiro OHSUGE  | JUN 2  |
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| Sheet   | 1              | of 1                | Attorney Docket Number | 053969-0125       | TRADE  |

| U.S. PATENT DOCUMENTS |                          |                      |   |   |                           |  |
|-----------------------|--------------------------|----------------------|---|---|---------------------------|--|
| Examiner<br>Initials* |                          | U.S. Patent Document |   | No. of Detector of Applicant of                 | Date of Publication of    | Pages, Columns, Lines,<br>Where Relevant |
|                       | Cite<br>No. <sup>1</sup> | Number               | Kind<br>Code <sup>2</sup> (if<br>known) | Name of Patentee or Applicant of Cited Document | Cited Document MM-DD-YYYY | Passages or Relevant                     |
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| FOREIGN PATENT DOCUMENTS |      |                         |  |   |   |   |   |  |
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| Cite<br>No.1             |      |                         | Ocument  | Name of Patentee or   | Date of Publication of<br>Cited Document<br>MM-DD-YYYY  | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear  | T <sup>6</sup>  |  |
| A1                       | EP   | 1 096 694               | A1   | MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.                             | 05/02/2001  |   | ļ   |  |
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| NON PATENT LITERATURE DOCUMENTS |  |   |  |  |  |  |  |
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the patent document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.